IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Previously Presented): A process for preparing an aqueous dispersion of a pigment, comprising:

- (A) kneading a mixture containing a pigment, a polymer having a salt-forming group, a neutralizing agent for neutralizing the polymer having a salt-forming group, an organic solvent and water, wherein the concentration of solid matter is 50 to 80% by weight;
- (B) adding water and/or an organic solvent to the resulting kneaded mixture to dilute the mixture; and
- (C) dispersing the solid matter in the resulting diluted mixture, wherein the resulting kneaded mixture is subjected to the step (B) after the mixture is

kneaded with a kneader and further kneaded with a roll-mill in the step (A).

Claim 2 (Currently Amended): The process for preparing an aqueous dispersion of a pigment according to claim 1, wherein the temperature during kneading is at most 50° C in the step (A).

Claim 3 (Cancelled).

Claim 4 (Original): The process for preparing an aqueous dispersion of a pigment according to claim 1, wherein the solid matter in the diluted mixture is dispersed with a high-pressure homogenizer in the step (C).

Claim 5 (Original): A water-based ink comprising the aqueous dispersion of a pigment, obtained by the process of claim 1.

Claim 6 (Previously Presented): The process as claimed in Claim 1, wherein the pigment is at least one organic pigment selected from the group consisting of an azo pigment, a diazo pigment, a phthalocyanine pigment, a quinacridone pigment, an isoindolinone pigment, a dioxazine pigment, a perylene pigment, a perinone pigment, a thioindigo pigment, an anthraquinone pigment, a quinophthalone pigment.

Claim 7 (Previously Presented): The process according to Claim 1, wherein the pigment is at least one inorganic pigment selected from the group consisting of carbon black, a metal oxide, a metal sulfide, a metal chloride.

Claim 8 (Previously Presented): The process according to Claim 1, wherein the pigment is carbon black.

Claim 9 (Previously Presented): The process according to Claim 1, wherein the polymer is at least one selected from the group consisting of a vinyl polymer, a polyester polymer, a polyurethane polymer.

Claim 10 (Previously Presented): The process according to Claim 1, wherein the polymer is a vinyl polymer including polymerized units of styrene, (meth)acrylic acid and (meth)acrylic acid ester.

Claim 11 (Previously Presented): The process according to Claim 1, wherein the polymer has a weight average molecular weight of from 52,000 to 300,000.

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Claim 12 (Canceled).

Claim 13 (Previously Presented): The process according to Claim 1, wherein the roll-mill is a double roll-mill or a triple roll-mill.

Claim 14 (Currently Amended): The process according to Claim 1, further comprising supplying the pigment, the polymer, the neutralizing agent, the organic solvent and the water to a kneading device the kneader before the kneading, separately.

Claim 15 (Currently Amended): The process according to Claim 1, further comprising:

before the kneading, mixing the polymer, the organic solvent, for water and the neutralizing agent in a separate container to form a pre-mixture, and supplying the pre-mixture to the kneading device the kneader, and supplying the pigment to the kneading device.

Claim 16 (Canceled).

Claim 17 (Currently Amended): The process according to Claim 1, wherein both water and an organic solvent are added to the resulting kneaded mixture in step (B).

Claim 18 (Previously Presented): The process according to Claim 1, wherein only water is added to the resulting kneaded mixture in step (B).

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Claim 19 (Previously Presented): The process according to Claim 1, wherein only an organic solvent is added to the resulting kneaded mixture in step (B).

Claim 20 (Previously Presented): The process according to Claim 1, wherein the roll-mill is used while adding water to a kneaded mixture.

DISCUSSION OF THE AMENDMENT

Claims 1-2, 4-11, 13-15, and 20 are active in the present application. Claims 3, 12 and 16 are cancelled claims. The claims are amended herein for matters of form and/or to correct typographical errors.

No new matter is believed to have been added by this amendment.